TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 49619

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

	PRIORITY DATE CLAIMED 99/09545 7 December 1999 8 December 1998								
	PF INVENTION: NANOPARTICULATE CORE/SHELL SYSTEMS AND THE USE THEREOF IN PHARMACEUTICAL AND COSMETIC PREPARATIONS								
	ANT(S) FOR DO/EO/US Robert HEGER, Helmut AUWETER, Joerg BREITENBACH, Heribert BOHN								
	t herewith submits to the United States Designated/Elected Office (DO/EO/US) the following dother information:								
1. /X/	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.//	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. /X/	This express request to begin national examination procedures (35 U.S.C.371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).								
4. /x /	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5. /X/	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).								
	 a./X/ is transmitted herewith (required only if not transmitted by the International Bureau). b.// has been transmitted by the International Bureau. c.// is not required, as the application was filed in the United States Receiving Office (RO/USO). 								
6. /X/	A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
7.11	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).								
	 a.// are transmitted herewith (required only if not transmitted by the International Bureau). b.// have been transmitted by the International Bureau. c.// have not been made; however, the time limit for making such amendments has NOT expired. d.// have not been made and will not be made. 								
8.//	A translation of the amendments to the claims under PCT Article 19(35 U.S.C. 371(c)(3)).								
9. /X /	An oath or declaration of the inventor(s)(35 U.S.C. 171(c)(4)).								
10.//	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11	1. to 16. below concern other document(s) or information included:								
11./X /	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12./X /	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13./ X / //	A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.								
14.//	A substitute specification.								
15./ <i> </i>	A change of power of attorney and/or address letter.								
16./x /	Other items or information. International Search Report International Preliminary Examination Report								

U.S. Appln. No. (If h	IAL APPLN. N	0.	ATTORNEY'S DOCKET NO.							
		PCT/EP99/095	45			_	619			
17. /X/ The following f	ees are s	submitted		CAL	CULATIO	<u>NS</u>		PTO USE ONLY		
BASIC NATIONAL F	EE (37 C	FR 1.492(a)(1)-(5)):							
Search Report has be										
EPO or JPO	•••••	\$860.0	00		860.00)				
International prelimina							,			
(37 CFR 1.482)		\$750.	00				ł			
No international prelim										
USPTO (37 CFR 1.48							ı			
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(37 CFR 1.482) nor in			5							
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ENTER AF	PROPR	IATE BASIC FE	E AMOUNT =	\$	860.00					
Surcharge of \$130.00										
later than //20//30										
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Claims	Number I	Filed Nun	nber Extra		<u>Rate</u>					
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Total Claims	14	-20			X\$18.					
Indep.Claims	2	-3			X\$80.					
Multiple dependent cl	aim(s)(if	applicable)	+270.					<u> </u>		
	TOTAL (OF ABOVE CAL	CULATION		_ =	860.00				
Reduction of 1/2 for filing by small entity, if applicable.										
Verified Small Entity	statemen	t must also be fil	ed							
(Note 37 CFR 1.9, 1.5	27, 1.28)									
	•		SUBTO	<u>ral</u>	=	860.00				
Processing fee of \$130. for furnishing the English										
translation later than										
earliest claimed priori							ļ			
•		NATIONAL FEE				860.00				
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The assignment mus				er		40.00				
sheet (37 CFR 3.28,						40.00				
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c./X/ The Comm	nissioner	is hereby authori	zed to charge a	ny additio	nal fees w	hich may be	required, o	or credit any overpayment to Deposit		
Account N	o. <u>11-03</u>	45. A duplicate of	copy of this she	etis encl	osed.	•				
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a peţition to revive (37 CFR 1.137(a) or (b) must										
be filed and granted to restore the application to pending status.										
						/	المداط	/K) X N.V.		
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